

# Greater Than or Less Than?

Study Link  
7.6

Name a number between each pair of numbers.

1. 2 and 3 \_\_\_\_\_

2. 1.5 and 2 \_\_\_\_\_

3.  $-5$  and  $-6$  \_\_\_\_\_

4.  $-9.5$  and  $-10$  \_\_\_\_\_

Order each set of numbers from *least* to *greatest*.

5.  $5\frac{1}{4}$ ,  $3.8$ ,  $-1.2$ ,  $-1$ ,  $5\frac{3}{8}$  \_\_\_\_\_

6.  $-6$ ,  $-4\frac{1}{2}$ ,  $-0.5$ ,  $-7$ ,  $0$  \_\_\_\_\_

True or false? Write T for true and F for false.

7.  $-6 > 5$  \_\_\_\_\_

8.  $5\frac{1}{2} < 5\frac{3}{6}$  \_\_\_\_\_

9.  $-2.5 > -3.5$  \_\_\_\_\_

10.  $-4 < 0$  \_\_\_\_\_

11. 7 is greater than  $-7$  \_\_\_\_\_

Write two true number sentences and two false number sentences. In each sentence, use at least one negative number and one of the symbols  $>$ ,  $<$ , or  $=$ . Label each sentence T or F.

12. \_\_\_\_\_

13. \_\_\_\_\_

14. \_\_\_\_\_

15. \_\_\_\_\_